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EDUCATION

JSS Academy of Technical Education, Noida

Bachelor of Technology, Major in Information Technology

2019-2023

Noida

GPA: 7.6/10.0;

Relevant Coursework: Database Management System, Data Structures and Algorithms, Operating Systems, Computer Networks, Computer Organization and Architecture, Software Engineering

Maharaja Agarsain Public School, Ashok Vihar

New Delhi

CBSE Class 12th Percentage - 80%

Maharaja Agarsain Public School, Ashok Vihar

New Delhi

2019

CBSE Class 10th

2017

CGPA- 9.4/10.0

SKILLS

Technical Skills: HTML, CSS, JavaScript, Database Management System, Data Structures & Algorithms, Machine Learning,

Operating System, Object-Oriented Programing Structures, Computer Networks,

Frameworks and Environment: NumPy, Pandas, Scikit-learn, Matplotlib, Flask, Tkinter, Bootstrap, GitHub, Heroku

Coding Language: C++, C, Python

ACHIEVEMENTS AND AWARDS

GOOGLE HASH CODE QUALIFICATION ROUND 2022:

- All India Rank 450
- Global Rank -1636 among 10,200 participants and 193 Countries.

GOOGLE CODE JAM QUALIFICATION ROUND 2022:

- Global Rank 4571
- Total Score 71/100

CODE CHEF

- January Cookoff 2022- Global Rank 780
- February Long Challenge- Global Rank 96

OPEN-SOURCE CONTRIBUTION IN HACKTOBER-FEST 2020 AND 2021

LEETCODE TOP 50.1 PERCENTILE

HACCKERANK 5 STAR

ACADEMIC PROJECTS

COLLEGE PREDICTOR BASED ON JEE MAINS RANK

Participated in Major League Hackathon

- Created web-application using HTML, JavaScript, CSS, PHP, MYSQL.
- Storing the Colleges name and associated ranks in a SQL database and fetching the data on the basis of user's query College Predictor for JEE | Devfolio

TWITTER SENTIMENT ANALYSIS BY USING LOGISTIC REGRESSIONS AND NAIVE BAYES CLASSIFICATION (DATA ANALYSIS)

3rd Sem Minor Project - I

- Natural Language Processing with NLTK sample Corpus, logistic Regressions and Naïve Bayes, Matplotlib for representation, classification models in Supervised Machine learning.
- This project helps in determining the negative or the positive sentiments of the user on the basis of trained model. Accuracy:99.4% Twitter Sentiment Analysis Project

MOVIE REVIEW SENTIMENT ANALYSIS (DATA ANALYSIS)

5th Sem Minor Project - II

- Natural Language Processing with Naive Bayes and Decision Tree algorithms, classification models in Supervised Machine learning.
- This project helps in determining the negative or the positive sentiments of the user on the basis of trained model Data fetched from Rotten Tomatoes open dataset. Accuracy:99.4% Twitter Sentiment Analysis Project

TEXT SENTIMENT UI WEB APPLICATION USING FLASK AND MACHINE LEARNING

- Created A UI of Text Sentiment Analysis using Training models and checking polarity of the expressions on Flask, Used HTML, CSS, JavaScript and deployed on Heroku.
- UI of Text Sentiment Analysis (GitHub)

LEADERSHIP EXPERIENCE

ASSIGNMENT BUDDY - CATERING TO THE NEEDS OF STUDENTS

2020-2021

Built an early-stage D2C start-up in the Freelance Marketplace Sector. As a team of 4, Incorporated all aspects of the Billing, delivering, hiring and other departments. Assignment Buddy was conceptualized to provide assignment help to students. We made 300% profit in 3 months. In 2020 by Social Media Marketing at College Level. Hired 4 Freelancers and paid them accordingly. We Charged 12% Service Fee of the ordered job's value.

ORGANIZED HERMONEYTALKS WORKSHOP

2021-2021

Member in JSS Entrepreneurship Cell

EDCJSS in collaboration with Her Money Talks presents a workshop on "Financial Planning & Security Market for Young Professionals". HerMoneyTalks is India's first financial platform for women, designed to enable financial empowerment of women and helping them manage their money better

OTHER USEFUL LINKS

Leetcode GitHub HackerRank Portfolio